

| | | |
|--|--------------------|------------------|
| Issue Classification  | Application No. | Applicant(s) |
| | 09/767,820 | WOSTBROCK ET AL. |
| | Examiner | Art Unit |
| | Virginia Manoharan | 1764 |

ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | |
|---|----------|----------------------|-----------------------------------|------------------------|--------------------------|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
| 203 | 1 | 196 | 111 | | |
| INTERNATIONAL CLASSIFICATION | | 202 | 160 | 154 | 197 |
| B01D | 3114 | 203 | 2 | 40 | 99 D, 9, 19 |
| B01D | 3142 | 423 | 237 | | |
| C01C | 1102 | | | | |
| | 1 | | | | |
| | 1 | | | | |
| (Assistant Examiner) <i>[Signature]</i> (Date) <i>[Signature]</i> | | Fig. 1C 1764 9/04 | | | Total Claims Allowed: 13 |
| (Legal Instruments Examiner) <i>[Signature]</i> (Date) <i>[Signature]</i> | | (Primary Examiner) | (Date) | O.G. Print Claim(s) | O.G. Print Fig. |
| | | | | 1,12 | 4 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | (1) | 31 | 61 | 91 | | 121 | 151 |
| 2 | 2 | 32 | 62 | 92 | | 122 | 152 |
| 3 | 3 | 33 | 63 | 93 | | 123 | 153 |
| 5 | 4 | 34 | 64 | 94 | | 124 | 154 |
| 6 | 5 | 35 | 65 | 95 | | 125 | 155 |
| 7 | 6 | 36 | 66 | 96 | | 126 | 156 |
| 8 | 7 | 37 | 67 | 97 | | 127 | 157 |
| 11 | 8 | 38 | 68 | 98 | | 128 | 158 |
| 12 | (9) | 39 | 69 | 99 | | 129 | 159 |
| — | 10 | 40 | 70 | 100 | | 130 | 160 |
| 13 | 11 | 41 | 71 | 101 | | 131 | 161 |
| 4 | 12 | 42 | 72 | 102 | | 132 | 162 |
| 6 | 13 | 43 | 73 | 103 | | 133 | 163 |
| 10 | 14 | 44 | 74 | 104 | | 134 | 164 |
| 15 | | 45 | 75 | 105 | | 135 | 165 |
| 16 | | 46 | 76 | 106 | | 136 | 166 |
| 17 | | 47 | 77 | 107 | | 137 | 167 |
| 18 | | 48 | 78 | 108 | | 138 | 168 |
| 19 | | 49 | 79 | 109 | | 139 | 169 |
| 20 | | 50 | 80 | 110 | | 140 | 170 |
| 21 | | 51 | 81 | 111 | | 141 | 171 |
| 22 | | 52 | 82 | 112 | | 142 | 172 |
| 23 | | 53 | 83 | 113 | | 143 | 173 |
| 24 | | 54 | 84 | 114 | | 144 | 174 |
| 25 | | 55 | 85 | 115 | | 145 | 175 |
| 26 | | 56 | 86 | 116 | | 146 | 176 |
| 27 | | 57 | 87 | 117 | | 147 | 177 |
| 28 | | 58 | 88 | 118 | | 148 | 178 |
| 29 | | 59 | 89 | 119 | | 149 | 179 |
| 30 | | 60 | 90 | 120 | | 150 | 180 |